	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
1	IS&R	L1	215	(369/53.2).CCLS.	USPAT	2004/09/29 14:38	
2	IS&R	L2	252	(369/53.22).CCLS.	USPAT	2004/09/29 14:38	
3	IS&R	L3	96	(369/59.17).CCLS.	USPAT	2004/09/29 14:38	
4	IS&R	L4	99	(369/124.15).CCLS.	USPAT	2004/09/29 14:38	
5	BRS	L5	453	1 or 2	USPAT; US-PGPUB	2004/09/29 14:41	
6	BRS	L6	170	3 or 4	USPAT; US-PGPUB	2004/09/29 14:41	
7	BRS	L7	4	5 and 6	USPAT; US-PGPUB	2004/09/29 14:41	

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	727765	(gain or amp$9)	USPAT	OR	OFF	2004/09/29 12:56
L2	201133	(((optical or record$3 or compact) near2 (disc or disk or medium)) or (cd or cdrom or dvd))	USPAT	OR	OFF	2004/09/29 12:58
L3	18446	L2 same l1	USPAT	OR	OFF	2004/09/29 12:59
L4	72755	(hold$3 or sampl$3) near3 (peak or top or bottom or envelop$3)	USPAT	OR	OFF	2004/09/29 12:59
L5	882	l3 and l4	USPAT	OR	OFF	2004/09/29 13:00
L6	123	3 same 4	USPAT	OR	OFF	2004/09/29 13:00
S1	0	(369/47.14and369/53.15).CCLS.	USPAT; USOCR	OR	OFF	2004/09/28 08:45
S2	0	(369/47.14and369/53.32).CCLS.	USPAT; USOCR	OR	OFF	2004/09/28 08:45
S3	117	(369/47.14).CCLS.	USPAT; USOCR	OR	OFF	2004/09/28 08:55
S4	152	(369/53.15).CCLS.	USPAT; USOCR	OR	OFF	2004/09/28 09:07
S5	2019	reference adj (signal or point) near (gain or amp$9)	USPAT	OR	OFF	2004/09/28 15:04
S6	201133	(((optical or record$3 or compact) near2 (disc or disk or medium)) or (cd or cdrom or dvd))	USPAT	OR	OFF	2004/09/29 12:58
S7	207	S5 and S6	USPAT	OR	OFF	2004/09/28 09:12
S8	119	((mirror adj detectioin) or (defect detection)) adj signal adj generator	USPAT	OR	OFF	2004/09/28 13:33
S9	0	S7 and S8	USPAT	OR	OFF	2004/09/28 09:14
S10	28	(hold$3 or sampl$3) near3 (peak or top or bottom or envelop$3) and S7	USPAT	OR	OFF	2004/09/28 09:19
S11	5	(hold$3 or sampl$3) near3 (peak or top or bottom or envelop$3) and S8	USPAT	OR	OFF	2004/09/28 13:09
S12	1	("6288988").PN.	USPAT; USOCR	OR	OFF	2004/09/28 13:10
S13	4	("5592448" | "5636196" | "5703852" | "5724325").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/09/28 13:10
S14	2	("6288988").URPN.	USPAT	OR	OFF	2004/09/29 11:10
S15	119	((mirror adj detectioin) or (defect detection)) adj signal adj generator	USPAT	OR	OFF	2004/09/28 13:33
S16	0	reference adj (signal or point) near (gain or amp$9) and S15	USPAT	OR	OFF	2004/09/28 13:33
S17	0	"gain control amp$9"	USPAT	OR	OFF	2004/09/28 13:34
S18	1948	"gain control amplifier"	USPAT	OR	OFF	2004/09/29 08:49

S19	0	S15 and S18	USPAT	OR	OFF	2004/09/28 13:37
S49	96	(369/59.17).CCLS.	USPAT; USOCR	OR	OFF	2004/09/28 16:29
S50	99	(369/124.15).CCLS.	USPAT; USOCR	OR	OFF	2004/09/28 16:29
S51	117	S49 and31	USPAT	OR	OFF	2004/09/28 16:29
S52	25	S49 and S50	USPAT	OR	OFF	2004/09/29 08:47
S53	35247	(((optical or record$3 or compact) near2 (disc or disk or medium)) or cd or cdrom or dvd) near5 (type$2 or kind$2)	US-PGPUB; USPAT	OR	OFF	2004/09/29 08:53
S54	35946	((reference or compar$4) near2 signal$1) near10 (amp$9 or gain or attenuat$5)	US-PGPUB; USPAT	OR	OFF	2004/09/29 09:00
S55	764	S53 and S54	US-PGPUB; USPAT	OR	OFF	2004/09/29 09:00
S56	17	S53 same S54	US-PGPUB; USPAT	OR	OFF	2004/09/29 10:57
S57	210	(amp$9 or gain or attenuat$5) near2 rate near6 (record$3 or medium or disk or disc)	US-PGPUB; USPAT	OR	OFF	2004/09/29 11:06
S58	34896	(reference or compar$4) near2 (signal or point) near2 generat$4	US-PGPUB; USPAT	OR	OFF	2004/09/29 11:04
S59	0	S58 same S57	US-PGPUB; USPAT	OR	OFF	2004/09/29 11:06
S60	9	S57 and S58	US-PGPUB; USPAT	OR	OFF	2004/09/29 11:07
S61	608	((amplif$3) near2 divid$3 near2 voltage near amp$8)	USPAT	OR	OFF	2004/09/29 11:39
S62	0	S53 same S61	USPAT	OR	OFF	2004/09/29 11:13
S63	0	S53 and S61	USPAT	OR	OFF	2004/09/29 11:14
S64	133	S54 and S61	USPAT	OR	OFF	2004/09/29 11:16
S65	0	S54 same S62	USPAT	OR	OFF	2004/09/29 11:14
S66	23	S54 same S61	USPAT	OR	OFF	2004/09/29 11:14
S67	0	"gain control amplifier" near "offset circuit"	USPAT	OR	OFF	2004/09/29 11:33
S68	0	"gain control amp$9" near "offset"	USPAT	OR	OFF	2004/09/29 11:33
S69	53	(offset adj circuit) near (gain or amp$8 or attentuat$3)	USPAT	OR	OFF	2004/09/29 11:34
S70	0	((amplif$3) near2 (voltage adj divid$3) near (amp$8 adj rate))	USPAT	OR	OFF	2004/09/29 11:40
S71	1442	((amplif$3) near2 (voltage adj divid$3))	USPAT	OR	OFF	2004/09/29 11:40
S72	0	S53 same S66	USPAT	OR	OFF	2004/09/29 11:40